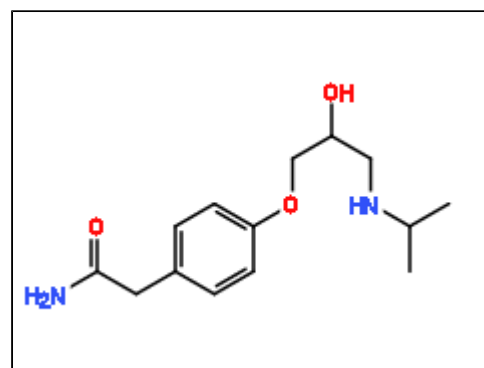


APPLICATION RESULTS

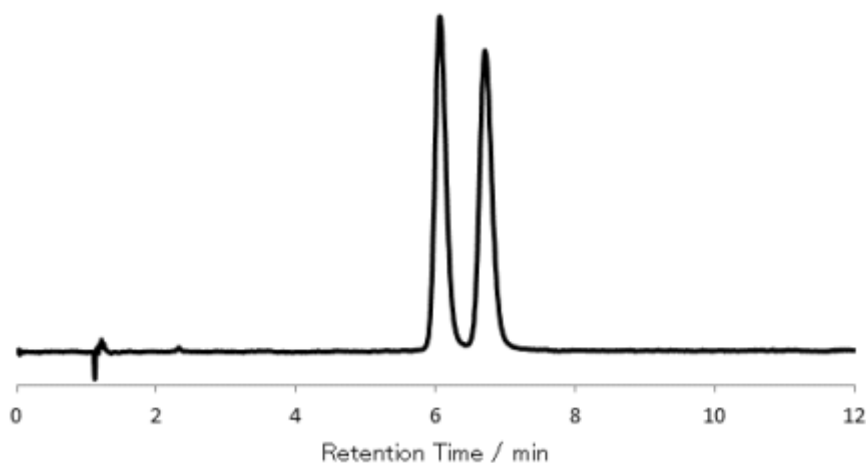
COMPOUND IDENTIFICATION

Compound Name

Atenolol



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IK		
Column Size (Particle Size)	4.6 x 250 mm (5 µm)		
Mobile Phase Composition	CO ₂ / methanol / water / diethylamine = 75 / 25 / 1 / 0.1		
Chromatographic Mode	SFC		
Flow rate (mL/min)	2.0	Temperature (°C)	40
Injection Volume (µL)	5	Sample Concentration	1 mg/mL in MeOH
Detection	UV-VIS 230 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	6.1	3.04	1 - 2	1.14
2	6.7	3.47		2.04